L Number	Hits	Search Text	DB	Time stamp
1	0	measur\$3 with piezoelectrc adj constant	USPAT;	2003/10/28 08:27
			US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
3	56112	electric adj field with (apply or applied or applying)	USPĀT;	2003/10/28 08:27
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT,	
			IBM_TDB	
4	92007	change with shape	USPAT;	2003/10/28 08:28
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
5	167	(electric adj field with (apply or applied or applying)) same (change	USPAT;	2003/10/28 08:28
		with shape)	US-PGPUB;	
			ЕРО; ЈРО;	
1			DERWENT;	
			.IBM_TDB	
6	1	(electric adj field with (apply or applied or applying)) same (determine	USPAT;	2003/10/28 08:28
		or measur\$3) with (change with shape)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
7	33352	change near shape	USPAT;	2003/10/28 08:28
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
•			IBM_TDB	
8	1702	(electric adj field with (apply or applied or applying)) and (change with	USPAT;	2003/10/28 08:28
		shape)	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
	1.5		IBM_TDB	2002/10/20 00 20
9	167		USPAT;	2003/10/28 08:29
		with shape)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
10	63	(electric adj field with (apply or applied or applying)) same (change near	IBM_TDB USPAT;	2003/10/28 08:42
10	03	, , , , , , , , , , , , , , , , , , , ,	USPAT; US-PGPUB;	2003/10/28 08.42
		shape)	ЕРО; ЛРО;	
\mathcal{Y}			DERWENT;	
			IBM_TDB	
-11	1	(electric adj field with (apply or applied or applying)) same (change near	USPAT;	2003/10/28 08:44
1	'	shape) and measure with (surface or dimension or area or shape)	US-PGPUB;	2303710720 00.77
1		sumper measure man (our measure or annientation or area or annie)	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
12	17	(electric adj field with (apply or applied or applying)) same (change near	USPAT;	2003/10/28 08:47
1	''	shape) and (measure or measuring or recording or determine or testing)	US-PGPUB;	
1		with (surface or dimension or area or shape)	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
13	17	(electric adj field with (apply or applied or applying)) same (change near	USPAT;	2003/10/28 08:47
		shape) and (measure or measuring or recording or determine or testing)	US-PGPUB;	
		with (surface or dimension or area or shape or deflection)	ЕРО; ЈРО;	
			DERWENT;	
1			IBM_TDB	

Search History 10/28/2003 9:19:52 AM Page 1

•				
14	100	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:47
		(surface or dimension or area or shape or deflection)	US-PGPUB;	
			ЕРО; ЈРО;	•
			DERWENT;	
			IBM_TDB	
15	58	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:48
		(surface or dimension or area or shape or deflection) and temperature	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	•
16	36	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:48
		(surface or dimension or area or shape or deflection) and piezoelectric	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
17	2	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:49
		(surface or dimension or area or shape or deflection) and piezoelectric	US-PGPUB,	
		with (examine or testing or test or measure or measuring)	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
18	1	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:49
		(surface or dimension or area or shape or deflection) with (examine or	US-PGPUB;	•
		testing or test or measure or measuring)	ЕРО; ЛРО;	
		6,	DERWENT;	
			IBM TDB	
19	43	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:52
• •		(surface or dimension or area or shape or deflection) and (examine or	US-PGPUB;	
		testing or test or measure or measuring)	ЕРО; ЛРО;	
		testing of test of incusario of incusaring)	DERWENT;	
			IBM_TDB	
20	46	(electric adj field with (apply or applied or applying)) same strain and	USPAT;	2003/10/28 08:56
	"	change near (surface or dimension or area or shape or deflection) and	US-PGPUB;	2000,10,00
		(examine or testing or test or measure or measuring)	ЕРО; ЛРО;	
		(Chaimle of testing of test of measure of measuring)	DERWENT;	
			IBM_TDB	
21	0	calibrating with smart adj material	USPAT;	2003/10/28 08:56
	ľ	- variousing with smart and material	US-PGPUB;	2000.10,20 00,00
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
22	19	calibrating with smart	USPAT;	2003/10/28 08:56
22	1	ounorating with smart	US-PGPUB;	2003/10/20 00:30
	ŀ		ЕРО; ЛРО;	
			DERWENT;	
	ŀ		IBM_TDB	
23	698	(electric adj field with (apply or applied or applying)) and change near	USPAT;	2003/10/28 08:57
23	0,0	(surface or dimension or area or shape or deflection) and (examine or	US-PGPUB;	2005/10/20 00/07
		testing or test or measure or measuring)	ЕРО; ЛРО;	
		testing of test of measure of measuring)	DERWENT;	
			IBM_TDB	
24	549	(electric adj field with (apply or applied or applying)) and change near	USPAT;	2003/10/28 08:57
₽ ¬	"	(surface or dimension or area or shape or deflection) and (examine or	US-PGPUB;	2303/10/20 00.57
		testing or test or measure or measuring) and temperature	ЕРО; ЛРО;	
		cosing of test of measure of measuring, and temperature	DERWENT;	
			IBM_TDB	
25	35	(electric adj field with (apply or applied or applying)) same shares near	USPAT;	2003/10/28 08:58
23	33	(electric adj field with (apply or applied or applying)) same change near	USPAT; US-PGPUB;	2003/10/28 08:38
		(surface or dimension or area or shape or deflection) and (examine or		
		testing or test or measure or measuring) and temperature	EPO; JPO;	
	1		DERWENT;	
	<u> </u>		IBM_TDB	l

0.6		1	IIOD AT	2002110100 00 50
26	2	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:58
		(surface or dimension or area or shape or deflection) and (examine or	US-PGPUB;	
		testing or test or measure or measuring).ti. and temperature	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
27	2	(electric adj field with (apply or applied or applying)) same change near	USPAT;	2003/10/28 08:59
	1	(surface or dimension or area or shape or deflection) and (examine or	US-PGPUB;	
		testing or test or measure or measuring).ti.	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
28	0	(electric adj field with (apply or applied or applying)) and (change near	USPAT;	2003/10/28 08:59
		(surface or dimension or area or shape or deflection)).ti. and (examine or	US-PGPUB;	
		testing or test or measure or measuring).ti.	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
30	156	(change near (surface or dimension or area or shape or deflection)).ti.	USPAT;	2003/10/28 08:59
		and (examine or testing or test or measure or measuring).ti.	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
31	1	(electric adj field with (apply or applied or applying)) and (change near	USPAT;	2003/10/28 08:59
		(surface or dimension or area or shape or deflection)).ti. and (examine or	US-PGPUB;	
		testing or test or measure or measuring).ti.	ЕРО; ЛРО;	
	ļ		DERWENT;	
			IBM_TDB	
29	87	(change near (surface or dimension or area or shape or deflection)).ti.	USPAT;	2003/10/28 09:01
		and (examine or testing or test or measure or measuring).ti.	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
32	0	(change near (surface or dimension or area or shape or deflection)).ti.	USPAT;	2003/10/28 09:01
		and (examine or testing or test or measure or measuring).ti. and electric	US-PGPUB;	
		adj field	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
33	3	(change near (surface or dimension or area or shape or deflection)).ti.	USPAT;	2003/10/28 09:07
		and (examine or testing or test or measure or measuring).ti. and electric	US-PGPUB;	
		adj field	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
34	227	1 ()		2003/10/28 09:03
		testing or test or measure or measuring).ti. and electric adj field	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
	_		IBM_TDB	2002/10/20 00 00
35	58	(surface or dimension or area or shape or deflection).ti. and (examine or	USPAT;	2003/10/28 09:08
		testing or test or measure or measuring) ti. and (electric adj field with	US-PGPUB;	
		(apply or applied or applying))	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
36	20684	(electric adj field with (apply or applied or applying)) and shape	USPAT;	2003/10/28 09:07
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	2002/10/20 00 0
37	73	(electric adj field with (apply or applied or applying)) and shape with	USPAT;	2003/10/28 09:07
		camera	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
	<u> </u>		IBM_TDB	

38	0	(surface or dimension or area or shape or deflection).ti. and (examine or	USPAT;	2003/10/28 09:08
30	١	testing or test or measure or measuring) with piezoelectric and shape	US-PGPUB;	2003/10/28 03.08
		with (electric adj field with (apply or applied or applying))	EPO; JPO;	
		with (electric and field with (apply of applied of applying))	DERWENT;	
30	1.5	/	IBM_TDB	2003/10/28 09:09
39	15	(examine or testing or test or measure or measuring) with piezoelectric	USPAT;	2003/10/28 09:09
		and shape with (electric adj field with (apply or applied or applying))	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/10/20 00 10
40	129	piezoelectric and shape with (electric adj field with (apply or applied or	USPAT;	2003/10/28 09:10
		applying)) and temperature	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/10/20 00 10
42	15	piezoelectric and shape with (electric adj field with (apply or applied or	USPAT;	2003/10/28 09:10
		applying)) and temperature with ambient	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
	_		IBM_TDB	
41	7	piezoelectric and shape with (electric adj field with (apply or applied or	USPAT;	2003/10/28 09:13
		applying)) and temperature with compensation	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
43	0	6618209.URPN.	USPAT	2003/10/28 09:12
44	5	("4784479" "4820028" "4836661" "6437925" "6464363"	USPAT	2003/10/28 09:12
		"2002/0018407" "2002/0041445" "2002/0101646" "2002/0102102"		
		"2002/0118126" "2002/0118464" "2002/0136150").PN.		
46	3	(testing with piezoelectric).clm. and shape and electric adj field	USPAT;	2003/10/28 09:19
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
47	0	(testing and piezoelectric).clm. and shape and electric adj field and	USPAT;	2003/10/28 09:14
		temeprature	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
48	12	(testing and piezoelectric).clm. and shape and electric adj field and	USPAT;	2003/10/28 09:14
		temperature	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
49	2	(testing with piezoelectric).clm. and dimension and electric adj field	USPAT;	2003/10/28 09:19
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	28	73/866 and piezoelectric	USPAT;	2003/10/28 08:27
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	590	(shape or expan\$4 or distortion) with (electric or magnetic) adj field and	USPAT;	2003/10/27 14:54
		compensat\$3 with (thermal or temperature)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	310	(shape or expan\$4 or distortion) with (electric or magnetic) adj field and	USPAT;	2003/10/27 14:54
		monitor\$3 with (thermal or temperature)	US-PGPUB;	
			ЕРО; ЈРО;	
		·	DERWENT,	
			IBM_TDB	l

	·			
-	0	measur\$3 adj (shape or expan\$4 or distortion) with (electric or magnetic) adj field and compensat\$3 with (thermal or temperature)	USPAT; US-PGPUB;	2003/10/27 14:55
•		magnetic) and man compensation with (distinct or temperature)	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
	58	determin\$3 with (shape or expan\$4 or distortion) with (electric or	USPAT;	2003/10/27 14:55
		magnetic) adj field and compensat\$3 with (thermal or temperature)	US-PGPUB;	
	ĺ		ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
_	27	measur\$3 with (shape or expan\$4 or distortion) with (electric or	USPAT;	2003/10/27 15:00
		magnetic) adj field and compensat\$3 with (thermal or temperature)	US-PGPUB;	
	i		ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	46	effect with (shape or expan\$4 or distortion) with (electric or magnetic)	USPAT;	2003/10/27 14:59
		adj field and compensat\$3 with (thermal or temperature)	US-PGPUB;	
			ЕРО; ЛРО;	
]		DERWENT;	
			IBM_TDB	
_	3	test\$3 with (shape or expan\$4 or distortion) with (electric or magnetic)	USPAT;	2003/10/27 15:00
		adj field and compensat\$3 with (thermal or temperature)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
_	36	determin\$3 adj (shape or expan\$4 or distortion) with (electric or	USPAT;	2003/10/27 15:01
	}	magnetic) adj field and compensat\$3 with (thermal or temperature)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	61871	((change adj shape) or deflects or deflection or distorts or distortion or	USPAT;	2003/10/27 15:02
		expands or expanding or expansion) and (electric or magnetic) adj field	US-PGPUB;	
			ЕРО; ЈРО;	
	İ		DERWENT;	
			IBM_TDB	
-	75322	((change adj shape) or deflects or deflection or distorts or distortion or	USPAT;	2003/10/27 15:02
		expands or expanding or expansion) and (electric or magnetic) adj field	US-PGPUB;	
	1		ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	17868		USPAT;	2003/10/27 15:02
		expands or expanding or expansion) with (electric or magnetic) adj field	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	764	(((ahanga adi shana) ar daflacts or deflection or distorts or distortion or	IBM_TDB USPAT;	2003/10/27 15:02
-	764	(((change adj shape) or deflects or deflection or distorts or distortion or expands or expanding or expansion) with (electric or magnetic) adj	USPAT; US-PGPUB;	2003/10/27 13:02
		field) and camera	ЕРО; ЛРО;	
		inclu) and camera	DERWENT;	
			IBM_TDB	
	11	(((change adj shape) or deflects or deflection or distorts or distortion or	USPAT;	2003/10/27 15:02
	1 ''	expands or expanding or expansion) with (electric or magnetic) adj	US-PGPUB;	2003/10/2/ 13.02
		field) and thermal adj imaging	ЕРО; ЛРО;	
		inote) and dictinat adj magnig	DERWENT;	
			IBM_TDB	
	14	determine adj ((change adj shape) or deflects or deflection or distorts or	USPAT;	2003/10/27 15:03
_	'*	distortion or expands or expanding or expansion) with (electric or	US-PGPUB;	2003/10/2/ 13.03
		magnetic) adj field	ЕРО; ЛРО;	
		inagnetre) and treta	DERWENT;	
!			IBM_TDB	
L .	L	1		

-	28	measuring adj ((change adj shape) or deflects or deflection or distorts or	USPAT;	2003/10/27 15:04
		distortion or expands or expanding or expansion) with (electric or	US-PGPUB;	
İ		magnetic) adj field	ЕРО; ЛРО;	
1			DERWENT;	
			IBM_TDB	
-	39	measuring adj ((change adj shape) or deflects or deflection or distorts or	USPĀT;	2003/10/27 15:04
		distortion or expands or expanding or expansion) same (electric or	US-PGPUB;	
		magnetic) adj field	ЕРО; ЛРО;	
		magnetic) adj field		
	1		DERWENT;	
			IBM_TDB	
-	580	measuring same ((change adj shape) or deflects or deflection or distorts	USPAT;	2003/10/27 15:05
1		or distortion or expands or expanding or expansion) with (electric or	US-PGPUB;	
		magnetic) adj field	ЕРО; ЛРО;	
			DERWENT;	
İ			IBM_TDB	
_	433083	measuring with (change adj shape)and apply](electric or magnetic) adj	USPĀT;	2003/10/27 15:06
		field	US-PGPUB;	
		neid .	ЕРО; ЛРО;	
			DERWENT;	
			1	
	_		IBM_TDB	2002/10/27 15:06
-	5	measuring with (change adj shape)and apply with (electric or magnetic)	USPAT;	2003/10/27 15:06
		adj field	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
1_	l 0	monitor with (change adj shape)and apply with (electric or magnetic)	USPĀT;	2003/10/27 15:06
1		adj field	US-PGPUB;	
		tudj iloid	ЕРО; ЛРО;	
			DERWENT;	
İ				
		24 24 24 2 2 3 4 4 2 4 2 4 2 3 4 3 3	IBM_TDB	2002/10/27 15:06
-	0	monitor with (change adj shape) and apply with (electric or magnetic)	USPAT;	2003/10/27 15:06
		adj field	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	0	monitoring with (change adj shape) and apply with (electric or	USPAT;	2003/10/27 15:06
		magnetic) adj field	US-PGPUB,	
İ		8· / J	ЕРО, ЛРО;	
1			DERWENT;	
			IBM_TDB	
1_	0	monitoring with (change adj shape) and apply\$3 with (electric or	USPAT;	2003/10/27 15:07
1	"	mornatic) adi field	US-PGPUB;	2003/10/27 13.07
	ĺ	magnetic) adj field		
			ЕРО; ЛРО;	
1	1		DERWENT;	
	1	[IBM_TDB	2002/10/27 15 22
-	4	determine with (change adj shape) and apply\$3 with (electric or	USPAT;	2003/10/27 15:09
		magnetic) adj field	US-PGPUB;	
1			ЕРО; ЈРО;	
	1		DERWENT;	
1	1		IBM_TDB	
-	7	producing with (change adj shape) and apply\$3 with (electric or	USPĀT;	2003/10/27 15:07
	ĺ	magnetic) adj field	US-PGPUB;	
1	1		ЕРО; ЛРО;	
	1		DERWENT;	
	1			
		manufat zata a a a ata tan San ta a ta da ata a a	IBM_TDB	2002/10/27 15 00
-	15	measur\$3 with (change adj shape) and apply\$3 with (electric or	USPAT;	2003/10/27 15:08
		magnetic) adj field	US-PGPUB;	
	1		ЕРО; ЈРО;	
	1		DERWENT;	
			IBM_TDB	

•				
-	3169	apply\$3 with (electric or magnetic) adj field and change with (dimension or length or shape)	USPAT; US-PGPUB;	2003/10/27 15:09
		1,	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
<u>-</u>	263	apply\$3 with (electric or magnetic) adj field same change with	USPAT;	2003/10/27 15:10
		(dimension or length or shape)	US-PGPUB;	
		` ' '	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	49	apply\$3 with (electric or magnetic) adj field same change with	USPAT;	2003/10/27 15:11
		(dimension or length or shape) and (camera or imaging or imager or	US-PGPUB;	
		photo)	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	7	apply\$3 with (electric or magnetic) adj field same change with	USPAT;	2003/10/27 15:12
1		(dimension or length or shape) and smart and temperature	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
		1.02	IBM_TDB USPAT;	2003/10/27 15:12
-	22	apply\$3 with (electric or magnetic) adj field same change with	US-PGPUB;	2003/10/27 13.12
Į		(dimension or length or shape) and heat with current	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	150	apply\$3 with (electric or magnetic) adj field same change with	USPAT;	2003/10/27 15:13
-	150	(dimension or length or shape) and (temperature or thermal)	US-PGPUB;	2003, 10,2, 10,11
		(differentiation of ferigation of strape) and (temperature of another)	ЕРО; ЛРО;	
			DERWENT;	
	1		IBM_TDB	
_	8	apply\$3 with (electric or magnetic) adj field same measur\$3 with	USPAT;	2003/10/27 15:14
		change with (dimension or length or shape) and (temperature or	US-PGPUB;	
		thermal)	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	2	testing with piezoelectric and change near shape same (electric or	USPAT;	2003/10/27 15:18
		magnetic) adj field	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1.7		IBM_TDB USPAT	2003/10/27 15:15
-	17	("4711804" "4806859" "4849668" "4980699" "5251863" "5387834" "5424596" "5458222" "5525853" "5650685"	OSFAI	2003/10/2/ 13.13
		"5821666" "5996418" "6069433" "6102426" "6147434"		
		"6191519" "6252334").PN.		
_	1	6486589.URPN.	USPAT	2003/10/27 15:15
_	148		USPAT;	2003/10/27 15:30
		field and (thermal or temperature)	US-PGPUB;	
		· · · · · ·	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	10	current with heat\$3 and shape with electric adj field and piezoelectric	USPAT;	2003/10/27 15:26
	1	and detector	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/10/27 15 20
-	13	current with heat\$3 and shape with electric adj field and piezoelectric	USPAT;	2003/10/27 15:28
		and sensor	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L	L		IBM_TDB	l

-	15	testing with piezoelectric and measuring with (shape or dimension or	USPAT;	2003/10/27 15:31
		expansion)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
1	0	testing with piezoelectric and measuring near (shape or dimension or	USPAT;	2003/10/27 15:31
-		expansion)	US-PGPUB;	2003/10/27 13.31
		expansion)		
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	0	inspecting with piezoelectric and measuring near (shape or dimension or	USPAT;	2003/10/27 15:31
		expansion)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
		·	IBM_TDB	1
	0	inspecting with piezoelectric and measuring with (shape or dimension or	USPAT;	2003/10/27 15:32
-	U		US-PGPUB;	2003/10/27 13.32
		expansion)		
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	0	examining with piezoelectric and measuring with (shape or dimension or	USPAT;	2003/10/27 15:31
		expansion)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
	4	calibrating with piezoelectric and measuring with (shape or dimension	USPAT;	2003/10/27 15:32
-	4		US-PGPUB;	2003/10/27 13.32
		or expansion)		
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	4	calibrating with piezoelectric and (shape or dimension or expansion)	USPAT;	2003/10/27 15:33
		with field	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT,	
			IBM_TDB	
_	5	calibrating with piezo\$ and (shape or dimension or expansion) with field	USPAT;	2003/10/27 15:33
-		canorating with piezot and (shape of difficultion of expansion) with field	US-PGPUB;	2003/10/2/ 15:55
!			ЕРО; ЛРО;	
			DERWENT;	
1			IBM_TDB	
-	75	calibrating and (shape or dimension or expansion) with electric adj field	USPAT;	2003/10/27 15:33
1			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
1.	59	calibrating and (shape or dimension or expansion) with electric adj field	USPAT;	2003/10/27 15:37
		and (thermal or temperature)	US-PGPUB;	
		min (maximum or rembaration)	ЕРО; ЛРО;	
			DERWENT;	
1	2000	Ashana and Ashandia adi Galaba a	IBM_TDB	2002/10/27 15:27
-	2079	(shape and (electric adj field)) .clm.	USPAT;	2003/10/27 15:37
1			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	o	(shape adj mateiral and (electric adj field)) .clm.	USPAT;	2003/10/27 15:37
]	()	US-PGPUB;	
			ЕРО; ЛРО;	
1			DERWENT;	
	l		IBM_TDB	L

	 		- Lyton . m	
-	0	(shape adj matereal and (electric adj field)) .clm.	USPAT;	2003/10/27 15:37
			US-PGPUB;	
	İ		ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	3	(shape adj material and (electric adj field)) .clm.	USPAT;	2003/10/27 15:38
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	27	(shape near material and (electric adj field)) .clm.	USPAT;	2003/10/27 15:38
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	5	(shape near sample and (electric adj field)) .clm.	USPAT;	2003/10/27 15:38
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	130	(shape and piezoelectric and (electric adj field)) .clm.	USPĀT;	2003/10/27 15:42
1			US-PGPUB,	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM TDB	
-	31	(shape and (electric adj field)) .clm. and optical adj detector	USPĀT;	2003/10/27 15:43
			US-PGPUB;	İ
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	

L Number	Hits	Search Text	DB	Time stamp
1	81	(374/6).CCLS.	USPAT;	2003/10/28 09:58
			US-PGPUB;	
			EPO; JPO;	
ł			DERWENT;	
,	-	ahanaa maan ahana suish (alaatsia an suu assais) ali Galil and assais	IBM_TDB	2002/10/20 00:50
3	5	change near shape with (electric or magnetic) adj field and generator	USPAT;	2003/10/28 09:59
		and (thermal or temperature) adj sensor and measuring	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT; IBM_TDB	
2	8	change with shape with (electric or magnetic) adj field and generator	USPAT;	2003/10/28 10:00
2	0	and (thermal or temperature) adj sensor and measuring	US-PGPUB;	2003/10/28 10:00
1 1		and (thermal of temperature) and sensor and measuring	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	607	generator and electric adj field and (temperature or thermal) adj sensor	USPAT;	2003/10/28 10:00
	007	and measuring	US-PGPUB;	2303/10/20 10:00
		are measuring	EPO; ЛРО;	
			DERWENT;	
			IBM_TDB	
5	15	generator and electric adj field and (temperature or thermal) adj sensor	USPAT;	2003/10/28 10:02
		and measuring with shape	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
6	62	generator and electric adj field and (temperature or thermal) adj sensor	USPĀT;	2003/10/28 10:05
		and optical adj detector	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
.			IBM_TDB	
7	116	(374/7).CCLS.	USPAT;	2003/10/28 10:07
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
8	0	310/\$.ccls. and 374.ccls.	USPAT;	2003/10/28 10:07
			US-PGPUB;	
1.			EPO; JPO;	
			DERWENT;	
10	0	310/228.ccls. and 374/\$.ccls.	IBM_TDB USPAT;	2002/10/20 10:07
''	U	510/240.00IS. and 5/4/\$.00IS.	USPAT; US-PGPUB;	2003/10/28 10:07
			ЕРО; ЛРО;	
			DERWENT;	
'			IBM_TDB	
111	6	310/328.ccls. and 374/\$.ccls.	USPAT;	2003/10/28 10:07
1	J	The same of the sa	US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
9	116	310/\$.ccls. and 374/\$.ccls.	USPAT;	2003/10/28 10:07
			US-PGPUB;	
			ЕРО, ЈРО;	
			DERWENT;	
ļ l			IBM_TDB	
12	2388	310/\$.ccls. and 73/\$.ccls.	USPAT;	2003/10/28 10:20
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	

14	1072	/ (1/210/220 24/U)11 72/F1-	LICDAT.	2002/10/20 10:21
14	1073	("310/328-346").ccls. and 73/\$.ccls.	USPAT;	2003/10/28 10:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
1,,		210/2291 4 72/\$1-		2002/10/20 10:22
13	99	310/328.ccls. and 73/\$.ccls.	USPAT;	2003/10/28 10:23
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
15	1.2	310/341.ccls. and 73/\$.ccls.	IBM_TDB	2003/10/28 10:24
13	12	310/341.ccis. and 73/5.ccis.	USPAT; US-PGPUB;	2003/10/28 10.24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
16	30	310/346.ccls. and 73/\$.ccls.	USPAT;	2003/10/28 10:25
10	30	510/540.ccis. and 75/5.ccis.	US-PGPUB;	2003/10/26 10.23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
17	48	310/330.ccls. and 73/\$.ccls.	USPAT;	2003/10/28 10:28
17	10	310/330.ccis. and /3/4.ccis.	US-PGPUB;	2005/10/20 10:20
			ЕРО; ЛРО;	
			DERWENT;	
	'		IBM_TDB	
18	439	(374/4-5).CCLS.	USPAT;	2003/10/28 10:34
''			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
20	618	(374/43,55).CCLS.	USPĀT;	2003/10/28 10:38
			US-PGPUB;	
			ЕРО, ЛРО,	
			DERWENT;	
			IBM_TDB	
21	1	thermal adj imag\$3 and 374/55.ccls.	USPAT;	2003/10/28 10:43
			US-PGPUB;	
:			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
23	12	camera and 374/55.ccls.	USPAT;	2003/10/28 10:45
			US-PGPUB;	
			ЕРО; ЈРО;	1
			DERWENT;	
		1 274/551-	IBM_TDB	2002/10/20 10:45
24	20	image and 374/55.ccls.	USPAT;	2003/10/28 10:45
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
19	25	thermal adj imag\$3 and expansion and 374/\$.ccls.	USPAT;	2003/10/28 10:50
19	23	utermat auf miagos and expansion and 574/0.0018.	US-PGPUB;	2003/10/20 10.30
1			EPO; JPO;	
-			DERWENT;	
1			IBM_TDB	
25	2	thermal adj expansion same piezoelectric adj effect and testing	USPAT;	2003/10/28 10:51
23		aterinar and expansion canno propositional and entere and resumb	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
<u> </u>		I		•

Į.

76	42	thermal adj expansion same piezoelectric adj effect	USPAT;	2003/10/28 10:55
26	42	thermal adj expansion same piezoelectric adj effect	US-PGPUB;	2003/10/28 10.33
			ЕРО; ЛРО;	
			DERWENT;	'
			IBM_TDB	
27	0	thermal adj expansion same piezoelectric adj effect with simultaneously	USPAT;	2003/10/28 10:56
- '		atomaraa of expansion same proceeded and effect with simulationally	US-PGPUB;	2003/10/20 10.50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
29	46771	thermal adj expansion and piezoelectric camera with (shape or	USPAT;	2003/10/28 11:41
-	10771	dimension or area)	US-PGPUB;	2003/10/20 11:11
		amonomic of area;	ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
30	108	thermal adj expansion and piezoelectric and camera with (shape or	USPAT;	2003/10/28 11:46
30	'''	dimension or area)	US-PGPUB;	2005,10,20 11,10
		announced area;	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
28	68	thermal adj expansion same piezoelectric with shape	USPAT;	2003/10/28 11:53
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
31	2	measuring with thermal adj expansion near piezoelectric	USPĀT;	2003/10/28 11:54
			US-PGPUB,	
]		ЕРО, ЛРО,	
			DERWENT;	
			IBM_TDB	
32	162	thermal adj expansion near piezoelectric	USPAT;	2003/10/28 11:56
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
33	107	thermal adj expansion and expansion with electric adj field	USPAT;	2003/10/28 12:02
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
24	,,	111 41	IBM_TDB	2002/10/20 12:04
34	10	1	USPAT;	2003/10/28 12:04
		expansion	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
36	15	dilatometer and electric adj field and temperature	USPAT;	2003/10/28 12:11
	13	and one of the distriction of the state of t	US-PGPUB;	2000.10,20 12.11
			ЕРО; ЈРО;	
		·	DERWENT;	
			IBM_TDB	
37	21	dilatomet\$2 and electric adj field and temperature	USPAT;	2003/10/28 12:11
		1	US-PGPUB;	
			ЕРО, ЛРО,	
			DERWENT,	
			IBM_TDB	
38	0	dilatomet\$2.ti. and piezoelectric	USPAT;	2003/10/28 12:12
]			US-PGPUB;	
1			ЕРО; ЛРО;	
			DERWENT;	
		<u> </u>	IBM_TDB	

35	8	dilatometer and piezoelectric	USPAT;	2003/10/28 12:12
33	ľ	difatorileter and prezociecute	US-PGPUB;	2003/10/28 12.12
			ЕРО; ЛРО;	
	1		DERWENT;	
			IBM_TDB	
39	6	dilatomatry and piozoglostria	USPAT;	2003/10/28 12:12
39		dilatometry and piezoelectric		2003/10/28 12.12
			US-PGPUB;	
			ЕРО; ЛРО;	
1			DERWENT;	
	_		IBM_TDB	
40	0	dilatometry and expan\$4 with electric adj field	USPAT;	2003/10/28 12:13
, ,			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
41	1	dilatometry and generator with electric adj field	USPAT;	2003/10/28 12:13
	:	dilatometry and electric adj field with sample	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
43			IBM_TDB	
	2		USPAT;	2003/10/28 12:14
			US-PGPUB;	
			ЕРО, ЈРО,	
	8	dilatometry and electric adj field	DERWENT;	
			IBM_TDB	
44			USPAT;	2003/10/28 12:15
			US-PGPUB;	2005, 10,20 12.15
Į.			ЕРО; ЛРО;	
1			DERWENT;	
			IBM_TDB	
45	80	coefficient with thermal adj expansion and piezoelectric adj constant	USPAT;	2003/10/28 12:21
43	80	coefficient with thermal adj expansion and prezociectic adj constant	US-PGPUB;	2003/10/26 12.21
			1	
			EPO; JPO; DERWENT;	
		19 4 A		
			IBM_TDB	2002/10/20 12:21
42	1	dilatometry and electric adj field with material	USPAT;	2003/10/28 12:21
			US-PGPUB;	
			EPO; JPO;	
			DERWENT,	
			IBM_TDB	
46	9	current with heating and piezoelectric adj constant	USPAT;	2003/10/28 12:26
	1		US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT,	
			IBM_TDB	
47	0	dilatometer and field adj generator	USPAT;	2003/10/28 12:26
	1		US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
48	42	dilatometer and generator	USPAT;	2003/10/28 12:27
			US-PGPUB;	
1			ЕРО; ЛРО;	[
[DERWENT;	
			IBM_TDB	
49	0	dilatometer and generator with field and (area or shape)	USPAT;	2003/10/28 12:27
47	V	unatometer and generator with neith and (area or snape)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	<u></u>	I	םמז"ואותו !	<u> </u>

<u> </u>			T TODA TO	00004104001000
50	29	dilatometer and generator and (area or shape)	USPAT;	2003/10/28 12:29
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
61	,	"5470241"	IBM_TDB	2002/10/20 12:20
51	2	"5479261"	USPAT;	2003/10/28 12:30
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
52	0	temeprature and (electric or magnetic) adj field and measure with (shape	USPAT;	2003/10/28 12:30
		or area)	US-PGPUB;	2003/10/20 12:50
		or area;	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
53	1164	temperature and (electric or magnetic) adj field and measure with (shape	USPAT;	2003/10/28 12:32
55		or area)	US-PGPUB;	2000, 10,20 .2.52
		, v. 	ЕРО; ЛРО;	
			DERWENT;	
:			IBM_TDB	
54	8	("3533273" "3538750" "3570302" "3611786" "3662587"	USPAT	2003/10/28 12:31
		"4236403" "4630938" "4859078").PN.	!	
55	5	5080495.URPN.	USPAT	2003/10/28 12:31
57	0	(measuring or optical or imaging) adj unit and thermal adj camera and	USPAT;	2003/10/28 12:33
		generator with sample	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
56	10	(measuring or optical or imaging) adj unit and thermal adj camera	USPAT;	2003/10/28 12:35
	1		US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
50	025	(IBM_TDB	2003/10/28 12:42
58	935	(measuring or optical or imaging) adj unit and (thermal or temperature)	USPAT;	2003/10/28 12:42
		adj (sensor or detector)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
59	9	("2416664" "2588630" "2685195" "2732708" "2922302"	USPAT	2003/10/28 12:37
"		"3075378" "3397572" "3614834" "3813919").PN.		2505/10/20 12.57
60	15	4019365.URPN.	USPAT	2003/10/28 12:37
61	6	("3222917" "3165915" "3433052" "3206603" "3427861"	USPAT	2003/10/28 12:39
		"3439525").PN.	-	
62	7	3672204.URPN.	USPAT	2003/10/28 12:39
63	7	3672204.URPN.	USPAT	2003/10/28 12:40
64	18	testing and piezoelectric adj property and (electric or magnetic) with	USPAT;	2003/10/28 12:43
		generator and (temperature or thermal)	US-PGPUB;	
		•	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
65	14	testing and piezoelectric adj property and (electric or magnetic) with	USPAT;	2003/10/28 12:45
		generator and (temperature or thermal) and (video or camera or image)	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	